PATENT APPLICATION

Docket Number: 008312-0305056

Client Reference: T4HW-03S0014-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of

SEIGO ITO

Group Art Unit: 2651

Application No.: 10/620,707

Examiner: UNKNOWN

Filed: July 17, 2003

Confirmation No.: 9311

For: INFORMATION RECORDING AND REPRODUCTION APPARATUS, INFORMATION RECORDING AND REPRODUCTION METHOD, AND BROADCAST RECEIVING **APPARATUS**

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom. Applicants respectfully request the Examiner return an initialed copy of the enclosed Form PTO-1449 to Applicants with the next Office communication to indicate that the reference(s) has been considered, per MPEP § 609.

This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of the first Office Action on the merits in the present application. No certification or fee is required.

The references were cited in a counterpart foreign application in the attached Japanese Communication (Office Action) issued March 23, 2004, i.e. not more than three months ago. An English language version of the foreign communication is attached for the Examiner's information. Both the Japanese Communication and the English Abstracts are relied upon to satisfy the requirement of a statement of relevance for the attached references.

Please note that Japanese Kokai No. 11-39846 and Japanese Kokai No. 11-66661, are not listed or submitted, as their equivalents, U.S. Patent No. 6,389,223 B1 and European Patent No. 0 896 469 A2, are listed instead.

Respectfully submitted,

-Jeffrey D. Karceski

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Date: April 29, 2004

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PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0331

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO			Complete if Known			
000			Application Number	10/620,707		
11	NFORMATION DISC	CLOSURE	Filing Date	07/17/2003		
	TATEMENT BY AF		First Named Inventor	SEIGO ITO		
	HAILMENT DI AI	LIOAN	Art Unit	2651		
	(Use as many sheets as nec	essarv)	Examiner Name	UNKNOWN		
Sheet		of 1	Attorney Docket Number	008312-0305056		

Examiner	Cite	Document Number Number-Kind Code ^{2 (If known)}		U. S. PATENT Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	Cite No. ¹				Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	1	US- 6,389,223	BI	05/14/2002	AOTAKE	
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FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No. ¹				Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶	
	1	JР	2002-93042		03/29/2002	MIYOSHI	Abstract		
	2	Љ	2002-140857		05/17/2002	KUBO	Abstract	$oldsymbol{ol}}}}}}}}}}}}}}}}}$	
	_3	EP	0 896 469	A2	02/10/1999	KO et al.		x	

Examiner	Date	
	Considered	
Signature	Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.